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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO		
10/530,881	04/11/2005	Jens Spille	PD020100	9230	
24498 Robert D. Shed	7590 01/09/200 d	EXAMINER			
Thomson Licen PO Box 5312	sing LLC	LEE, PING			
PRINCETON, I	NJ 08543-5312	ART UNIT	PAPER NUMBER		
			2614		
			MAIL DATE	DELIVERY MODE	
			01/09/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/530,881	SPILLE ET AL.	
Examiner	Art Unit	

	Ping Lee	2614	
The MAILING DATE of this communication appea	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 19 December 2008 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affidavit al (with appeal fee) in compliance v	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Ac no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (t) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	lvisory Action, or (2) the date set forth iter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sleet forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.13 ension and the corresponding amount on nortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, b (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or	sideration and/or search (see NOT v);	E below);	
(d) They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).			
 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowed the following rejection on the following rejection on the following rejection of the following rejection of the following representation of the following rejection of the following rejection			•
non-allowable claim(s).	owabie ii subifiilled iii a separale, i	imely filed amendmer	it cancelling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:		be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	ercome <u>all</u> rejections under appea	l and/or appellant fails	s to provide a
10. The affidavit or other evidence is entered. An explanation	of the status of the claims after er	itry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:
See Continuation Sheet.	DTO/OD/00\ D==== N= (=)		
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (I13. ☐ Other:	-10/S6/06) Paper No(S)		
	/Ping Lee/		
	Primary Examiner, Art U	nit 2614	

Continuation of 11. does NOT place the application in condition for allowance because: applicant misunderstood Potard. Potard teaches that a macro-object is being copied to create child objects. This implies that each child object shares some common parameters, such as the same audio signal. Furthermore, the specific example Potard disclosed is a choir. One skilled in the art would have expected and understood that the members in the same choir sing the same song (if not all the time, at least some time they will sing the same note). Fig. 1 is just an illustrative diagram to represent the child objects using icons. However, when one listens to the audio signal reproduced by the choir, it would be the same audio signal applied to different pitch transformation and some adjustment representing the positions of the choir members. Without those adjustment, one would not be able to distinguish the song as sang by a single singer or by members of a choir. Referring back to the claimed limitation "incrementing said value for an additional non-point sound source". Potard clearly and explicitly teaches that a pitch transformation is applied to a number of repeated macro-objects in order to distinguish each child object. When one transforms a value, the value could be more, less or the same. In Potard's case, one would reasonably assumed that the transformed value is either more or less than the original value in order to separate the child objects from the macro-object. Whether the pitch transformation is to incrementing the value or decrementing the value depends on the original pitch of the macro-object and the final pitch of each child object. Therefore, it would have been obvious to one skilled in the art to modify Potard by incrementing the value, if it is necessary to distinguish the child-object.